IMAGE orbit 2000 231 (08/18) 18:42 UT to 2000 232 (08/19) 09:02 UT PCAP **OVAL CLEFT CUSP** 6 PSPHERE<sup>6</sup> )4 4 4 **.**06 06 Z(SM) 2 2 0 0 2 1 0 -3 1 0 -2 -3 -2 X(SM) Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 232 -5 F\_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU -2 1000 FREQ(kHz) 100 0 10 9:00 1.4 1.6 37.6 -21.9 14.8 0:00 7.8 32.7 79.9 60.7 4.2 3:00 8.0 20.9 77.4 51.9 3.8 6:00 5.9 9.2 70.7 36.7 3.1 UT 18:00 RE 2.0 L 4.0 21:00 5.4 214.5 2 ILAT 59.8 MLA+44.2 MLT 3.4 86.1

-3

-4

80.8

Z(SM)

Y(SM)

2

0

Thu Jul 1 14:17:56 2004

X(SM)